## Global Hawk #872 10/24/11

Aircraft: Global Hawk - AFRC #872 (See full schedule)

Flight Number: 872-0082

Payload Configuration: ATTREX - 2011 config

Nav Data Collected: No

Archive Data: 20111024 (11 archive (plain-text) files; 2 image files)

Total Flight Time: 3.27 hours

Comments: Tom Miller (PIC), Eric Munoz (Co-Pilot), Robert Rivera (MD) – After the aircraft left the EAFB Range, 2 of 4 navigation units became inoperative and the Pilots initiated a RTB based on this loss of aircraft redundant capability. The aircraft returned to

the EAFB Range and fuel was burned off and then the aircraft landed without incident. This was originally submitted by

Chris Naftel on Oct 25, 2011 in the old format.

Submitted by: Erin Justice on 10/25/11

Flight Segments:

From:	DFRC	То:	DFRC			
Start:	10/24/11 17:39 Z	Finish:	10/24/11 20:55 Z			
Flight Time:	3.27 hours					
Log Number:	<u>12H001</u>	PI:	Eric Jensen			
Funding Source:	Hal Maring - NASA - SMD - ESD Radiation Science Program					
Purpose of Flight:	Science					
Comments:	ATTREX Suite, except CPL and AWAS					

## Flight Hour Summary:

	12H001
Flight Hours Approved in SOFRS	87
Total Used	70.9
Total Remaining	16.1

12H001 Flight Reports						
Date	FIt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
10/20/11	872- 0081	Check	6.3	6.3	80.7	
10/24/11	872- 0082	Science	3.27	9.57	77.43	
<u>10/28/11 -</u> <u>10/29/11</u>	872- 0083	Science	21.4	30.97	56.03	
<u>11/05/11 -</u> <u>11/06/11</u>	872- 0084	Science	16.5	47.47	39.53	
<u>11/09/11 -</u> <u>11/10/11</u>	872- 0085	Science	23.4	70.87	16.13	

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

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